IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In Re Application of: | § | Attorney Docket No. 035767.000005-CIP |
|-----------------------------|---|---------------------------------------|
| J. S. HOGAN | § | |
| | § | |
| Serial No. New | § | Examiner: Unknown |
| | § | |
| Filed: Herewith | § | |
| | § | Group Art Unit: Unknown |
| Title: METHOD AND APPARATUS | § | |
| FOR CLEANING A GAS | § | |

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

Applicants request that the information listed on the attached Substitute Form PTO-1449 be considered by the Office during the pendency of the above-entitled application, pursuant to 37 C.F.R. 1.97. This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(b) within three months of the filing date of the application, or before the mailing date of a first office action on the merits. No fee or certification is required.

No additional fee is believed to be necessary; however, in the event that any additional fee is required, please charge it to **BRACEWELL & PATTERSON**, **L.L.P.**, **DEPOSIT ACCOUNT No. 50-0259**.

Respectfully submitted,

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ATTORNEY FOR APPLICANT

| Substitute form 1449/PTO | | | | | Complete if Known | | | | | | | |
|---|-------------|------------------------------------|--|----------------------|--------------------|-------------------------------|-------------------------|-------------------|------------------------|------------------------|-----------------------------------|--|
| SUPPLEMENTAL | | | | | Application Number | U | Unknown | | | | | |
| | | | | | Filing Date | Н | Herewith | | | | | |
| INFORMATION DISCLOSURE | | | | First Named Inventor | J | J. S. Hogan | | | | | | |
| STATEMENT BY APPLICANT | | | | | Group Art Unit | U | Unknown | | | | | |
| | | | | | Examiner Name | U | Unknown | | | | | |
| Sheet | 1 | of 1 | | | | Attorney Docket Number | 0 | 035767.000003-CIP | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | | |
| Examiner Initials | IDS Doc# | | | | | Name of Patentee or Applicant | | | | | Date of Publication MM-DD-YYYY | |
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| | AB | US 6,391,100 B1 J. S. Hogan | | | | gan | | | | 05/21/2002 | | |
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| OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS | | | | | | | | | | | | |
| Examiner IDS Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | | | | | | | | | title | English Translation | | |
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| Examiner Signature | | | | | | | | Date Con | e Isidered | | | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.